

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ulrich Bonne et al. Confirmation No.: 7422  
Serial No.: 10/727,834 Examiner: Katherine L. Douglas  
Filing Date: December 4, 2003 Group Art: 1743  
For: COMPACT OPTO-FLUIDIC CHEMICAL SENSOR  
Docket No.: H0004834(1100.1205101)

**AMENDMENT**

Mail Stop Amendment  
Assistant Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I hereby certify that this paper is being electronically transmitted to the United States Patent and Trademark Office on the date shown below.

 March 6, 2006  
\_\_\_\_\_  
Lynn Thompson Date

This Amendment is being filed in response to the Official Action of the Examiner mailed December 6, 2005, setting a three-month shortened statutory period for response ending March 6, 2006.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.